

What is claimed is:

1. A liquid crystal display module, comprising:
a liquid crystal panel;
a bottom cover having a plurality of lamps installed thereabove;
a reflection sheet for reflecting the light generated from the lamps; and
a main support having openings in which the lamps are inserted, an extension part extending from the openings, and a supporting member for supporting the liquid crystal panel.
2. The liquid crystal display module according to claim 1, wherein the inside wall of the extension part is inclined at a designated slope.
3. The liquid crystal display module according to claim 2, wherein the extension part reflects light from the lamps to the liquid crystal panel.
4. The liquid crystal display module according to claim 1, further comprising an aligning member formed on the supporting member to align the liquid crystal panel with the main support member.
5. The liquid crystal display module according to claim 4, wherein the supporting member together with the aligning member form an 'L' shape that supports and aligns the liquid crystal panel.
6. The liquid crystal display module according to claim 1, wherein the main support is a white mold.
7. The liquid crystal display module according to claim 6, wherein the white mold is comprised of a resin.

8. The liquid crystal display module according to claim 1, further comprising a diffusion plate for diffusing the lights generated from the lamps.

9. The liquid crystal display module according to claim 8, wherein the diffusion plate is within a groove of the extension part.

10. The liquid crystal display module according to claim 1, wherein the bottom cover includes a plurality of projections.

11. The liquid crystal display module according to claim 8, further comprising a plurality of optical sheets on the diffusion plate for guiding light toward the liquid crystal panel.

12. The liquid crystal display module according to claim 1, further comprising a top cover for enclosing the main support and the liquid crystal panel.

13. A method for assembling a liquid crystal display module comprising the steps of:
stacking a reflection sheet on a bottom surface of a bottom cover;
inserting a lamp into openings of a main support; and
coupling the main support having the lamp installed therein with the bottom cover having the reflection sheet stacked thereon.

14. The assembling method for a liquid crystal display module according to claim 13, further comprising the step of inserting a diffusion plate into the main support.

15. The assembling method for a liquid crystal display module according to claim 14, further comprising the step of stacking a plurality of optical sheets on the diffusion plate.

16. The assembling method for a liquid crystal display module according to claim 15, further comprising the step of placing a liquid crystal panel on the main support having the plurality of the optical sheets inserted therein.

17. The assembling method for a liquid crystal display module according to claim 16, further comprising the step of enclosing the main support and the liquid crystal panel with a top cover.